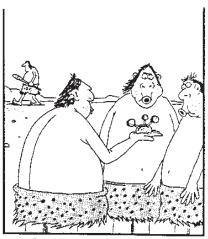
# Undergraduate Geology Association



Danook shows off his Swiss Army Rock.

### Introduction

The Undergraduate Geology Association (UGA) organizes social and academic events for students taking GLG courses. If you would like to get involved with the UGA, please drop by the ASSU office - SS 1068.

Editor

## GLG 102H1S Earth Science

Instructor(s): L. Tutty

Enr: 36		Re	esp: 20	)		Reta	ake: 80%	
	1	2	3	4	5	6	7	Mean
Presents	0	0	0	20	25	50	5	5.4
Explains	0	0	0	15	10	60	15	5.8
Communicates	0	0	0	15	15	45	25	5.8
Teaching	0	0	5	15	20	45	15	5.5
Workload	0	10	15	63	0	10	0	3.8
Difficulty	0	15	15	57	10	0	0	3.6
Learn Exp	0	0	5	15	42	31	5	5.2

Tutty was very friendly and enthusiastic. She was a very good teacher and made a huge effort to ensure that students understood the material. The labs were a bit disorganized.

# GLG 103H1F Geology in Public Issues

Instructor(s): A. Miall

Enr: 184		Re	esp: 50	6		Retake: 41%  6 7 Mean  30 14 5.1 30 14 5.0 29 18 4.8 29 10 4.8 5 1 3.7 14 3 4.3		
	1	2	3	4	5	6	7	Mean
Presents	0	3	3	29	18	30	14	5.1
Explains	0	9	3	21	20	30	14	5.0
Communicates	7	5	9	18	12	29	18	4.8
Teaching	3	1	12	23	18	29	10	4.8
Workload	5	12	12	48	12	5	1	3.7
Difficulty	1	7	7	45	20	14	3	4.3
Learn Exp	4	6	16	39	12	12	8	4.2

Students felt that evaluations for the course were unfair and too difficult. No clear marking scheme was provided and little or no feedback was given to students; questions were sometimes open-ended and it was difficult to know what the instructor wanted. Some thought that the amount of material presented was excessive.

Most thought that Miall was knowledgeable but the presentation style was dry and boring.

#### GLG 105H1F Evolution of the Earth: Controversy over the Last 2300 Years

Instructor(s): C. Bank

Enr: 199		Re	sp: 12	:5			Retake: 54%		
	1	2	3	4	5	6	7	Mean	
Presents	0	1	4	17	22	36	17	5.4	
Explains	0	2	8	20	30	23	12	5.0	
Communicates	1	0	9	21	22	24	19	5.1	
Teaching	0	1	4	16	23	29	24	5.5	
Workload	8	12	21	51	0	2	1	3.4	
Difficulty	4	11	19	52	7	2	1	3.6	
Learn Exp	6	3	5	46	14	17	6	4.4	

Bank was enthusiastic, friendly and helpful. He was clear and explained concepts well, however, the volume of the microphone was a bit too quiet for many students to hear everything. His lecture slides were not always in full sentences, making some of the points unclear on the slides.

The material was interesting, but some students wanted more of a focus on the scientific theories and less on the lives of the specific scientists.

# **GLG 110H1S Introductory Geology**

Instructor(s): L. Tutty

Enr: 282		Re	sp: 11	1		Retake: 53%		
	1	2	3	4	5	6	7	Mean
Presents	0	0	5	11	25	41	13	5.4
Explains	0	1	3	14	24	39	15	5.4
Communicates	0	0	0	7	21	40	29	5.9
Teaching	0	1	4	13	25	34	20	5.5
Workload	0	3	10	60	16	8	0	4.2
Difficulty	0	1	12	61	14	8	0	4.1
Learn Exp	2	2	9	44	22	12	6	4.4

Tutty was very personable, enthusiastic and helpful, but sometimes the lecture material was confusing. Students appreciated that she made the lecture notes available to the class.

Students felt that a field trip would have added to the learning experience.

# GLG 130H1S Exploration of the Solar System

Instructor(s): D. Rios

Enr: 249		Re	esp: 9	7		Reta	ıke: 56%	
	1	2	3	4	5	6	7	Mean
Presents	4	4	21	23	31	9	5	4.2
Explains	5	8	21	30	18	11	4	4.0
Communicates	2	3	9	20	33	21	10	4.9
Teaching	6	10	19	25	18	13	6	4.1
Workload	5	7	17	64	3	2	0	3.6
Difficulty	5	10	21	52	9	1	0	3.5
Learn Exp	16	5	12	48	8	7	0	3.5

Rios was an enthusiastic and nice instructor, however, many students had difficulty understanding her lectures. Some felt that having lecture notes posted before classes might have helped.

# GLG 204H1S Quantitative Methods in Geology

Instructor(s): R. Ghent

Enr: 14		R	esp: 8	;		Retake: 37%			
	1	2	3	4	5	6	7	Mean	
Presents	0	0	25	62	0	12	0	4.0	
Explains	0	0	0	37	37	25	0	4.9	
Communicates	0	0	0	37	25	25	12	5.1	
Teaching	0	0	0	25	50	12	12	5.1	
Workload	0	0	0	25	37	0	37	5.5	
Difficulty	0	0	0	12	37	25	25	5.6	
Learn Exp	0	0	16	66	16	0	0	4.0	

#### GLG 206H1F Materials of the Earth

Instructor(s): G. Henderson

Enr: 47		R	esp: 3	0		Ref	take: 33%	
	1	2	3	4	5	6	7	Mean
Presents	10	6	13	13	26	13	10	4.3
Explains	6	3	6	36	26	13	6	4.4
Communicates	0	3	10	3	10	36	33	5.7
Teaching	10	0	3	31	20	27	6	4.6
Workload	0	0	6	16	13	36	26	5.6
Difficulty	0	0	6	10	31	37	13	2.9
Learn Exp	14	7	3	25	37	7	3	4.0

Henderson was enthusiastic and knowledgeable. However, students felt that he did not give them specific learning expectations, assumed prior knowledge, and was a tough marker. Many students felt that the hand sample test was very difficult and unexpected.

#### GLG 207H1S Rock-forming Processes

Instructor(s): J. Mungall

Enr: 43		Re	sp: 2	1		Reta	ıke: 78%	
	1	2	3	4	5	6	7	Mean
Presents	0	0	0	4	14	57	23	6.0
Explains	0	0	0	4	33	33	28	5.9
Communicates	0	0	4	23	9	23	38	5.7
Teaching	0	0	0	0	28	23	47	6.2
Workload	0	4	0	19	47	23	4	5.0
Difficulty	0	4	0	42	23	28	0	4.7
Learn Exp	0	0	0	15	31	21	31	5.7

The course was very thorough and the material was taught effectively. The lectures were informative and interesting.

Mungall was very knowledgeable, enthusiastic and helpful. He communicated the material extremely effectively and was always available to help with questions.

# GLG 216H1F Dynamic Geology

Instructor(s): C. Bank

Enr: 31		Re	esp: 19	9		Reta	ike: 94%	
	1	2	3	4	5	6	7	Mean
Presents	0	5	10	15	31	10	26	5.4
Explains	0	0	10	21	21	21	26	5.3
Communicates	5	0	0	10	15	26	42	5.8
Teaching	0	0	5	15	26	10	42	5.7
Workload	0	5	11	72	5	5	0	3.9
Difficulty	0	11	5	66	16	0	0	3.9
Learn Exp	0	0	7	30	7	30	23	5.3

Most students thought that Bank was a very nice and approachable instructor. However, some complained that the course was a bit disorganized at times. There were mixed feelings about the usefulness of the recommended vs. required readings. In general, the class was enjoyed by most students, and some said that the would recommend it to others.

### GLG 217H1S Earth Evolution

Instructor(s): C. Bank

Enr: 36		Re	esp: 2	5		Reta	ıke: 86%	
	1	2	3	4	5	6	7	Mean
Presents	0	0	12	16	33	25	12	5.1
Explains	0	0	0	20	20	36	24	5.6
Communicates	0	0	0	12	4	36	48	6.2
Teaching	0	0	0	4	12	36	48	6.3
Workload	0	4	0	76	12	8	0	4.2
Difficulty	0	4	0	72	12	12	0	4.3
Learn Exp	0	5	0	25	25	25	20	5.2

Students appreciated having Bank as their instructor and said he was nice and approachable. The course material was interesting and some students said the field trip was an enjoyable experience.

#### GLG 318H1F Igneous and Metamorphic Processes

Instructor(s): J. Brenan

Enr: 17		Re	esp: 10	0		Reta	ıke: 70%	
	1	2	3	4	5	6	7	Mean
Presents	0	0	0	10	30	30	30	5.8
Explains	0	0	0	10	20	40	30	5.9
Communicates	0	0	0	0	10	60	30	6.2
Teaching	0	0	0	10	30	60	0	5.5
Workload	0	0	0	30	20	30	20	5.4
Difficulty	0	0	0	20	10	60	10	5.6
Learn Exp	0	0	11	22	33	33	0	4.4

Students appreciated the lectures and the content of the course. The field trip to Montreal was regarded as an enjoyable component of the course due to its relevance to the course. Many students felt that the labs were weighted too low for their level of difficulty. Some students expressed the need for extra resources to be made available online. Overall, students found Brenan to be a well-organized, knowledgeable instructor.

# GLG 351H1S Geochemical and Biological Regulation of Aqueous Systems

Instructor(s): G. Ferris

Enr: 24		Re	esp: 16	6		Reta	ake: 64%	
-	1	2	3	4	5	6	7	Mean
Presents	0	0	0	6	18	31	43	6.1
Explains	0	0	6	6	18	43	25	5.8
Communicates	0	0	6	6	6	43	37	6.0
Teaching	0	0	0	0	18	37	43	6.2
Workload	6	6	25	56	6	0	0	3.5
Difficulty	6	6	0	56	25	6	0	4.1
Learn Exp	0	0	0	30	50	0	20	5.1

Ferris was enthusiastic and an effective communicator.

# GLG 360H1F Sedimentary Geology

Instructor(s): A. Miall

	Re	sp: 1	1	Retake: 66%			
1	2	3	4	5	6	7	Mean
0	0	0	0	27	45	27	6.0
0	0	0	0	30	50	20	5.9
0	0	9	18	9	45	18	5.5
0	0	0	0	60	40	0	5.4
9	0	0	27	36	18	9	4.7
9	0	0	36	45	9	0	4.4
0	0	0	75	25	0	0	4.2
	0 0 0 9	1 2 0 0 0 0 0 0 0 0 0 0 9 0 9 0	1 2 3 0 0 0 0 0 0 0 0 9 0 0 0 9 0 0 9 0 0	0 0 0 0 0 0 0 0 0 0 9 18 0 0 0 0 9 0 0 27 9 0 0 36	1         2         3         4         5           0         0         0         0         27           0         0         0         0         30           0         0         9         18         9           0         0         0         60           9         0         0         27         36           9         0         0         36         45	1         2         3         4         5         6           0         0         0         0         27         45           0         0         0         0         30         50           0         0         9         18         9         45           0         0         0         60         40           9         0         0         27         36         18           9         0         0         36         45         9	1     2     3     4     5     6     7       0     0     0     0     27     45     27       0     0     0     0     30     50     20       0     0     9     18     9     45     18       0     0     0     60     40     0       9     0     0     27     36     18     9       9     0     0     36     45     9     0

Most students enjoyed the group projects. They thought that the material was a bit dry, but Miall was knowledgeable and well-organized. However, a lot of students would have appreciated more communication between Miall and the TAs. Students felt that the marking was inconsistent and that there was a lack of feedback provided.

### GLG 423H1F Mineralogy

Instructor(s): G. Henderson

	R	esp: 5	i	Retake: 80%			
1	2	3	4	5	6	7	Mean
0	0	0	20	60	20	0	5.0
0	0	0	0	60	40	0	5.4
0	0	20	40	20	40	20	5.4
0	0	0	0	60	20	20	5.6
0	0	0	40	60	0	0	4.6
0	0	0	20	80	0	0	4.8
0	0	0	0	100	0	0	6.0
	0 0 0 0 0	1 2 0 0 0 0 0 0 0 0 0 0 0 0	1 2 3 0 0 0 0 0 0 0 0 0 20 0 0 0 0 0 0	0 0 0 20 0 0 0 0 0 0 20 40 0 0 0 0 0 0 0 40 0 0 0 20	1         2         3         4         5           0         0         0         20         60           0         0         0         0         60           0         0         20         40         20           0         0         0         0         60           0         0         0         40         60           0         0         0         20         80	1         2         3         4         5         6           0         0         0         20         60         20           0         0         0         0         60         40           0         0         20         40         20         40           0         0         0         0         60         20           0         0         0         40         60         0           0         0         0         20         80         0	1     2     3     4     5     6     7       0     0     0     20     60     20     0       0     0     0     0     60     40     0       0     0     20     40     20     40     20       0     0     0     0     60     20     20       0     0     0     40     60     0     0       0     0     0     20     80     0     0

#### GLG 430H1S Basin Analysis

Instructor(s): A. Miall

Enr: 15		Re	sp: 10	0	Retake: 90%			
	1	2	3	4	5	6	7	Mean
Presents	0	0	0	20	30	40	10	5.4
Explains	0	0	0	10	30	50	10	5.6
Communicates	0	10	0	0	20	50	20	5.6
Teaching	0	10	0	10	20	30	30	5.5
Workload	0	0	0	70	20	0	10	4.5
Difficulty	0	0	0	40	30	20	10	5.0
Learn Exp	0	0	0	16	66	0	16	5.2

Miall was praised for being a very knowledgeable instructor.

GLG 436H1F Paleoecological Assessment of Environmental Change

Instructor(s): J. Bollmann

Enr: 8	Resp: 9						Retake: 87%		
	1	2	3	4	5	6	7	Mean	
Presents	0	0	0	22	11	44	22	5.7	
Explains	0	0	0	33	0	44	22	5.6	
Communicates	0	0	0	11	22	11	55	6.1	
Teaching	0	0	0	11	22	44	22	5.8	
Workload	0	11	0	55	22	0	11	4.3	
Difficulty	0	11	22	44	11	11	0	3.9	
Learn Exp	0	0	0	42	28	28	0	4.9	

Bollmann was described as a very well-organized and knowledgeable instructor who genuinely wanted to help his students during both lecture and lab times. His delivery and communication of the content was regarded to be effective and well-planned.

Labs were very useful, and the course was described to be very interesting and informative.

# GLG 442H1F Mineral Deposits

Instructor(s): E. Spooner

Enr: 19		R	esp: 8		Retake: 85%			
	1	2	3	4	5	6	7	Mean
Presents	12	12	0	25	25	12	12	4.2
Explains	0	0	12	37	0	37	12	5.0
Communicates	0	0	0	0	12	25	62	6.5
Teaching	0	0	0	12	25	50	12	5.6
Workload	0	0	0	37	37	25	0	4.9
Difficulty	0	0	0	25	62	12	0	4.9
Learn Exp	0	0	0	16	0	66	16	5.8

Spooner was a very good teacher. He was very enthusiastic, however, his lecture slides could have been more organized, and work could have been handed back earlier.

Overall, a very good course.

#### GLG 443H1F Ore Genesis and Exploration Geochemistry

Instructor(s): J. Mungall

0%
Mean
3.8
5.4
6.2
5.6
4.2
5.0
5.0

Mungall was very helpful and always explained concepts thoroughly. Although the assignments were difficult, he helped students with any questions the had.

Overall, it was a very good course. The material was a bit dense, but very valuable.

# GLG 465H1F Geodynamics

Instructor(s): R. Pysklywec

Enr: 7		R	esp: 4	Retake:	100%			
	1	2	3	4	5	6	7	Mean
Presents	0	0	0	0	0	100	0	6.0
Explains	0	0	0	0	0	100	0	6.0
Communicates	0	0	0	0	0	0	100	7.0
Teaching	0	0	0	0	0	50	50	6.5
Workload	0	0	0	25	50	25	0	5.0
Difficulty	0	0	0	0	75	25	0	5.2
Learn Exp	0	0	0	0	0	75	25	6.2

Pysklywec was a very enthusiastic, helpful teacher. He ensured that students understood the material. The material was very interesting.

